

1 **In the Claims**

2 Claims 1-6 are amended.

3 Claims 1-6, 23-28 and 36-41 remain in the application and are listed as
4 follows:

5
6 1. (Currently Amended) One or more computer-readable media
7 having computer-readable instructions thereon which, when executed, implement,
8 in [[In]] an extensible electronic document editor, a selection services component
9 comprising a selection services interface that provides one or more methods to
10 enable an editor extension to override a selection function provided by the
11 electronic document editor and provide a customized model for the selection
12 function, and to clear, add or remove a segment from a selection object using the
13 customized model for the selection function.
14

15 2. (Currently Amended) The one or more computer readable
16 media of selection services component as recited in claim 1, wherein one of the
17 methods provided further comprises a method that adds an element segment to an
18 editable selection.
19

20 3. (Currently Amended) The one or more computer readable
21 media of selection services component as recited in claim 1, wherein the selection
22 services interface is adapted to enable the extensible electronic document editor to
23 interact with the customized selection model without exposing details of the editor
24 extension.
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1 4. (Currently Amended) The one or more computer readable
2 media of selection-services component as recited in claim 1, wherein one of the
3 methods provided further comprises a method that adds a segment to an editable
4 selection.

5 5. (Currently Amended) The one or more computer readable
6 media of selection-services component as recited in claim 1, wherein one of the
7 methods provided further comprises a method that removes a segment from an
8 editable selection.

9 6. (Currently Amended) The one or more computer readable
10 media of selection-services component as recited in claim 1, wherein one of the
11 methods provided further comprises a method that sets a selection type.

12 7.-22. (Canceled)

13 23. (Previously Presented) A computer-readable medium having
14 computer-executable instructions for one or more interfaces that, when executed
15 by an extensible electronic document editor on a computer, perform the following
16 steps:

17 override a selection function provided by the electronic document
18 editor to provide a customized model for the selection function;

19 receive parameters from a designer through a selection services
20 interface;

1 utilize the parameters to clear, add or remove a selected segment
2 from a selection object of an electronic document using the customized
3 model for the selection function;

4 return values to the designer regarding the state of the selected
5 segment.
6

7 24. (Original) The computer-readable medium as recited in claim 23,
8 wherein the utilizing the parameters further comprises utilizing the parameters to
9 add an element segment to an editable selection.
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11 25. (Previously Presented) The computer-readable medium as
12 recited in claim 23, wherein overriding the selection function includes enabling the
13 extensible electronic document editor to interact with the customized selection
14 model without exposing details of the designer.
15

16 26. (Original) The computer-readable medium as recited in claim 23,
17 wherein the utilizing the parameters further comprises utilizing the parameters to
18 add a segment to an editable selection.
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20 27. (Original) The computer-readable medium as recited in claim 23,
21 wherein the utilizing the parameters further comprises utilizing the parameters to
22 remove a segment from an editable selection.
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1 28. (Original) The computer-readable medium as recited in claim 23,
2 wherein the utilizing the parameters further comprises utilizing the parameters to
3 set a selection type.

4 29.-35. (Canceled)

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6 36. (Previously Presented) A method for providing selection
7 services to one or more extensions in an extensible editor, the method comprising:

8 receiving a request from an extension to utilize a selection services
9 component;

10 facilitating the request by presenting a selection services interface
11 that is accessible by the extension and that overrides a selection function
12 provided by the extensible editor to provide a customized model for the
13 selection function; and
14

15 communicating with the extension through the selection services
16 interface to enable the extension to clear, add, or remove a selected segment
17 from a selection object of an electronic document using the customized
18 model for the selection function.
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21 37. (Original) The method as recited in claim 36, wherein the
22 selection services interface further comprises a method to add an element segment
23 to an editable selection, and wherein the communicating further comprises
24 communicating with the extension through the selection services interface.
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1 38. (Previously Presented) The method as recited in claim 36,
2 wherein the selection services interface is adapted to enable the extensible
3 electronic document editor to interact with the customized selection model without
4 exposing details of the extension.

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6 39. (Original) The method as recited in claim 36, wherein the
7 selection services interface further comprises a method to add a segment to an
8 editable selection, and wherein the communicating further comprises
9 communicating with the extension through the selection services interface.

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11 40. (Original) The method as recited in claim 36, wherein the
12 selection services interface further comprises a method to remove a segment from
13 an editable selection, and wherein the communicating further comprises
14 communicating with the extension through the selection services interface.

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16 41. (Original) The method as recited in claim 36, wherein the
17 selection services interface further comprises a method to set a selection type, and
18 wherein the communicating further comprises communicating with the extension
19 through the selection services interface.

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21 42.-60. (Canceled)
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